



U.S. Patent Application Serial No. 10/045,269  
Attorney Docket No. 08228.01001

, IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yoshinori TAJIMA *et al.*

Serial No.: 10/045,269

Filed : November 7, 2001

Title : GAS SEPARATION APPARATUS AND GAS SEPARATION METHOD

Art Unit : 1724

Examiner : Robert H. Spitzer

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

22511

PATENT TRADEMARK OFFICE

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JUN 15 2003  
GROUP 1700

**REPLY UNDER 37 CFR § 1.111**

In response to the Office Action dated June 17, 2003, please amend the application as follows and consider the included remarks.

## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Yoshinori TAJIMA et al.

Docket No.

08228.018001

Serial No.  
10/045,269Filing Date  
November 7, 2001Examiner  
Robert H. SpitzerGroup Art Unit  
1724

Invention: GAS SEPARATION APPARATUS AND GAS SEPARATION METHOD

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## TO THE COMMISSIONER FOR PATENTS:

22511

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Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	21 -	21 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

No additional fee is required for amendment.

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A check in the amount of to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

Dated: 9/3/03

Signature  
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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**  
Applicant(s): Yoshinori TAJIMA *et al.*

Docket No.

08228.018001

Serial No.	Filing Date	Examiner	Group Art Unit
10/045,269	November 7, 2001	Robert H. Spitzer	1724

Invention:

**GAS SEPARATION APPARATUS AND GAS SEPARATION METHOD**

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GROUP 100  
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